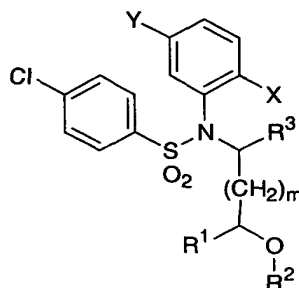


**ABSTRACT**

A series of N-alkanol-N-phenyl benzenesulfonamide and related derivatives of the Formula I are disclosed,

5



I

wherein R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup>, X, and Y are defined herein. The compounds are inhibitors of  $\beta$ -amyloid peptide ( $\beta$ -AP) production and are useful in the treatment of Alzheimer's

10 Disease and other conditions characterized by aberrant extracellular deposition of amyloid. Pharmaceutical compositions and methods of treatment are also disclosed.